

**IN THE CLAIMS:**

1. – 5. (Cancelled).
6. (New) A receiver system for digital television, comprising:
  - two MPEG data stream input interfaces;
  - two MPEG data stream output interfaces;
  - a hard disk interface; and
  - a processor coupled to all the interfaces, the processor transmitting a data stream from one of the input interfaces to the hard disk interface for recording to a hard disk while simultaneously reproducing a data stream from the hard disk for transmitting to one of the output interfaces.
7. (New) The system of claim 6, wherein one of the input interfaces is coupled to a local network.
8. (New) The system of claim 6, wherein the processor provides conditional access to the data streams from the input interfaces.
9. (New) The system of claim 6, wherein the processor synthesizes a data stream and transmits it to one of the output interfaces.
10. (New) The system of claim 6, further comprising a switching module coupled to all the interfaces that routes data streams between the interfaces.